Horizontal Mounting of Signal Heads In Jackson, Northampton County



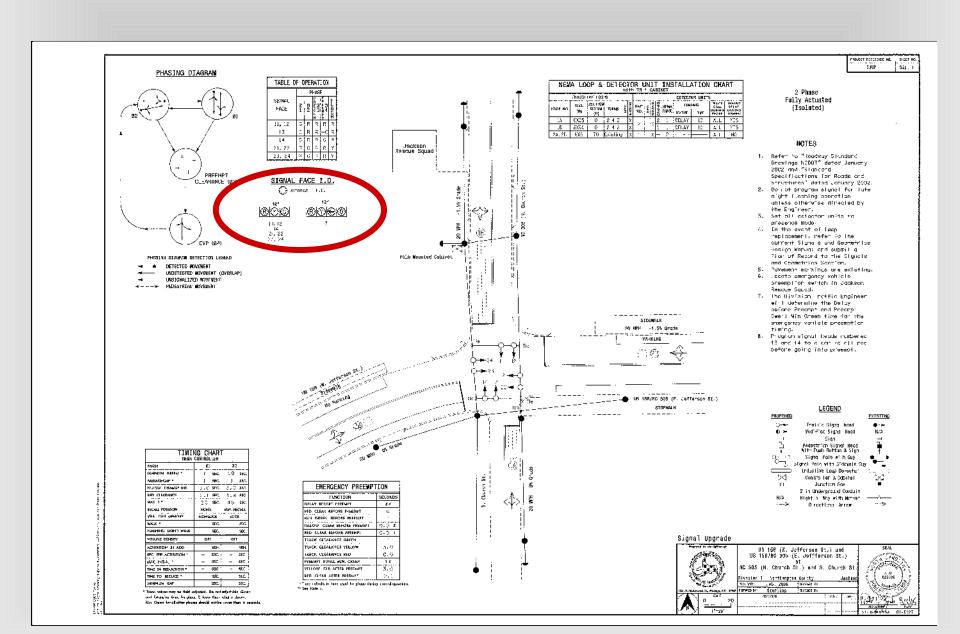
US 158 & NC 305 in Jackson



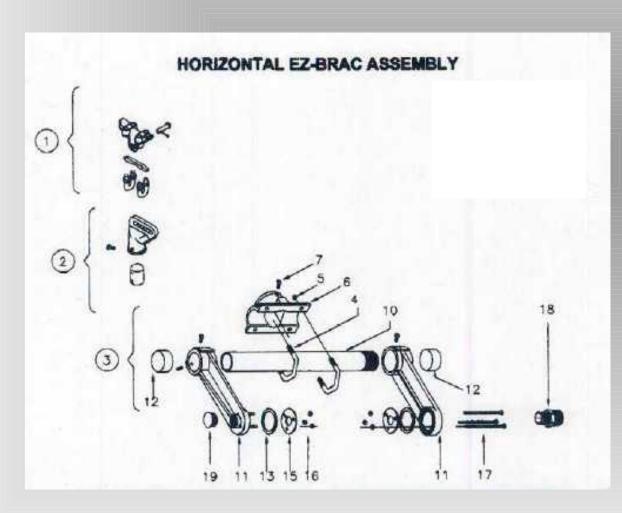


- > Utility conflicts required "H" span arrangement and low mounting height
- > Intersection required upgrade to 12" indications but utility adjustments would be extensive and costly

Plans Were Revised To Show Horizontal Indications



Horizontal EZ-Brac Assembly



Brackets were requisitioned from Siemens ITS

B2318NC3 for 3 Section

B2318NC4 for 4 Section

B2318NC5 for 5 Section

Polycarbonate heads were installed to reduce sag.



Horizontal orientation along with reduced weight of Polycarbonate heads allowed for MUTCD Compliance without need for costly utility adjustments





